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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sylvain SARDA  
Serial No.: 09/455,408  
Filed: December 6, 1999  
For: METHOD FOR MODELLING FLUID FLOWS IN A  
FRACTURED MULTILAYER POROUS MEDIUM AND  
CORRELATIVE INTERACTIONS IN A PRODUCTION WELL  
Art Unit: 2123  
Examiner: Herng Der Day

**AMENDMENT PURSUANT TO 37 C.F.R. §1.116 -  
EXPEDITED PROCEDURE -- EXAMINING GROUP 2123**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

November 25, 2003

Sir:

This is in response to the Final Rejection of August 25, 2003. Please amend the above-identified application as listed below and as set forth on the following pages:

Amendments to the Specification and Abstract

Amendments to the Claims

Amendments to the Drawings describing changes to the drawings shown in the Appendix

Remarks are included following the amendments

An Appendix including amended drawings figures is attached following the Remarks.